FEB 1952 51-4AA

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COUNTRY	East Germany		DATE DISTR. 13 February 1953	
SUBJECT	Deposits of Nickel	Ore and Talcum near Kuhschnappel	NO. OF PAGES 1. 25	X1
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- A sample of nickel ore was obtained from a prospecting mine near Kuhschnappel (N 51/K 45), Kreis Glauchau (N 51/K 35). The mining district is subdivided into five sections, i.e. Kuhschnappel-East, Kuhschnappel-West, Callenberg (N 51/K 45) in the area of Hohenstein-Ernstthal (N 51/K 55), Kiefernberg, and Limbach (N 51/K 56).
- 2. According to a report of Jubelt (fnu), geologist-in-charge, the district has the following geological structure: From 0 t 0.5 meters, -humus; from 0.5 to 3.5 meters - loamy surface layer; from 3.5 to 7 meters - lateritic layers, sial - as red rock rich in Fe2O3 and rich in loose soil; from 7 to 12 meters - siliciophile, partly rocky, partly decomposed as sandy slack - there are siliciophite layers up to 0.5 meters thick; from 12 to 20 meters - nickel chlorite.
- According to Jubelt, the deposits are rich in nickel ore. Mining operations have already started in some regions and the deposits will allegedly fill the nickel requirements of East Germany for decades. The mining of talc and talc othre (Talkocker) reserves, which are estimated at 290,000 tons and 1,500,000 tons respectively, started in the same district from December 1951 to March 1952.

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